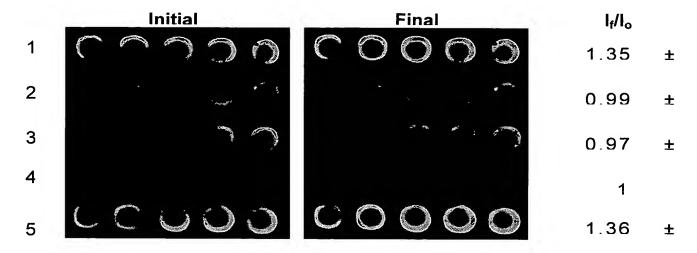
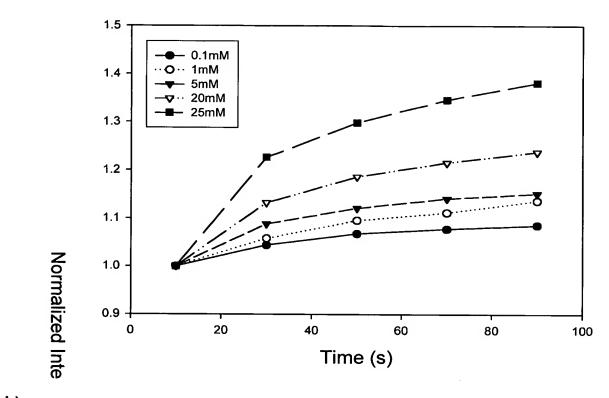
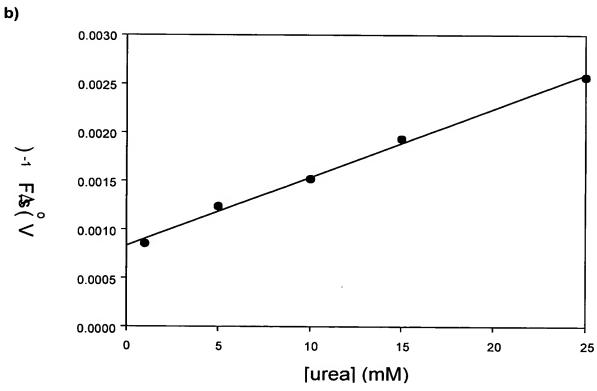
FIGURE 1.



a)





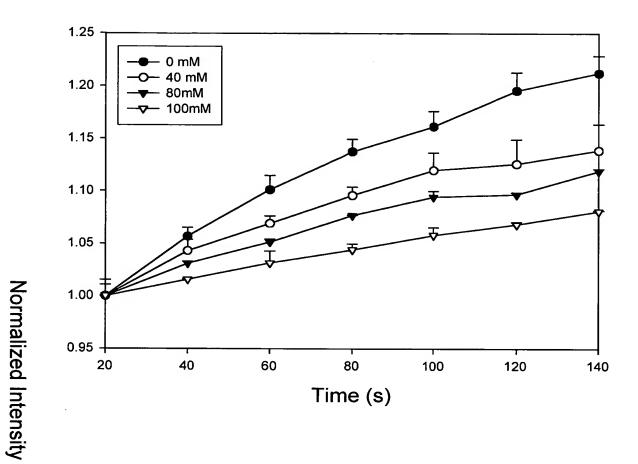


FIGURE 4.

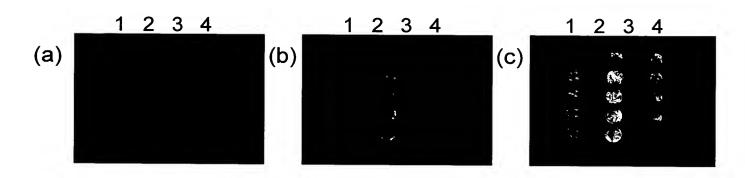


FIGURE 5.

(a)

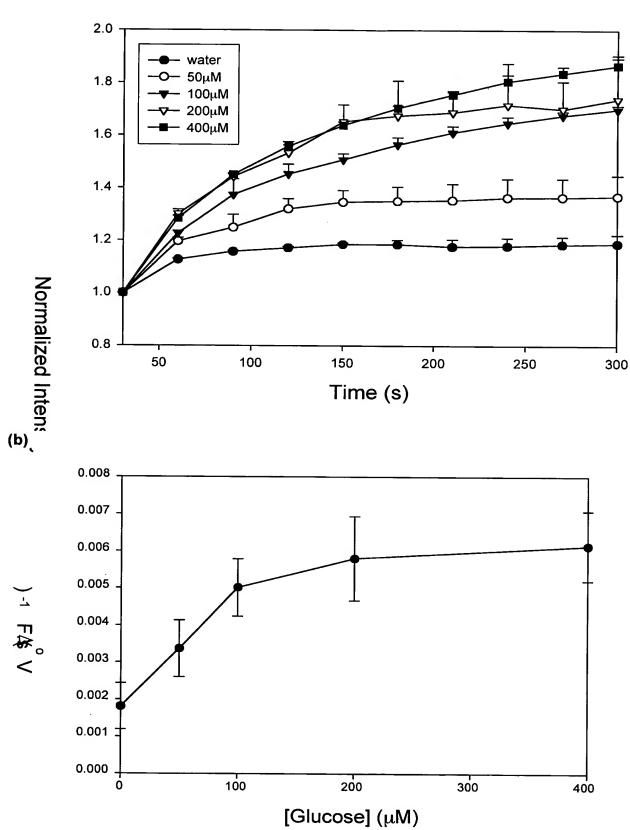


FIGURE 6

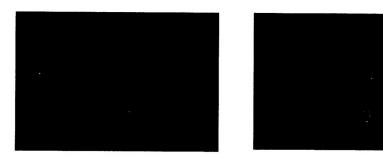


FIGURE 7

Intensity Increase with GdHCI addition to CaM-Mel Interaction

